

February 14, 2020



U.S. Department  
of Transportation

East Building, PHH-30  
1200 New Jersey Avenue S.E.  
Washington, D.C. 20590

**Pipeline and Hazardous  
Materials Safety Administration**

DOT-SP 14994  
(FOURTH REVISION)

**EXPIRATION DATE: 2023-11-30**

(FOR RENEWAL, SEE 49 CFR 107.109)

1. GRANTEE: Auto-Chlor System Ltd.  
Memphis, TN
2. PURPOSE AND LIMITATION:
  - a. This special permit authorizes the transportation in commerce of certain 1 gallon plastic drums that are reused without meeting the minimum thickness requirement on corners and undercut areas. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.
  - b. The safety analyses performed in the development of this special permit only considered the hazards and risks associated with the transportation in commerce.
  - c. No party status will be granted to this special permit.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.28(b)(4)(i) in that the minimum thickness requirements are waived, as provided herein.
5. BASIS: This special permit is based on the application of Auto-Chlor System Ltd. dated December 5, 2019, submitted in accordance with § 107.105 and the public proceeding thereon.

Tracking Number: 2019124290

**February 14, 2020**6. HAZARDOUS MATERIALS (49 CFR 172.101):

<b>Hazardous Materials Description</b>			
<b>Proper Shipping Name</b>	<b>Hazard Class/ Division</b>	<b>Identification Number</b>	<b>Packing Group</b>
Compounds, cleaning liquid	8	NA1760	II
Corrosive liquid, acidic, inorganic, n.o.s.	8	UN3264	II
Corrosive liquid, acidic, organic, n.o.s.	8	UN3265	II
Corrosive liquid, basic, inorganic, n.o.s.	8	UN3266	II
Corrosive liquids, flammable, n.o.s.	8	UN2920	II
Corrosive liquids, n.o.s.	8	UN1760	II
Disinfectants, liquid, corrosive n.o.s.	8	UN1903	II
Flammable liquids, n.o.s.	3	UN1993	III
Fluorosilicic acid	8	UN1778	II
Hydrogen peroxide, aqueous solutions with not less than 8 percent but less than 20 percent hydrogen peroxide (stabilized as necessary)	5.1	UN2984	III
Hypochlorite solutions	8	UN1791	II and III
Phosphoric acid, liquid or solid	8	UN1805	III
Sodium hydroxide solution	8	UN1824	II
Corrosive liquids, flammable n.o.s.	8	UN2920	II

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Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identification Number	Packing Group
Potassium hydroxide solution	8	UN1814	II

7. SAFETY CONTROL MEASURES:

a. PACKAGING: The prescribed packagings are 1-gallon specification UN3H1 plastic non-removable head jerricans conforming to the specifications of TEN-E Packaging Services, Inc. test report #10-3021, on file with the Approvals and Permits Division.

b. OPERATIONAL CONTROLS:

(1) Filled packagings or packagings with residual liquids may only be handled by Auto-Chlor System Ltd. employees and shipped only on company trucks (Auto-Chlor System of Washington Inc.) fitted with racks that minimize distribution hazards during shipment.

(2) Packagings must comply with the requirements of § 173.28 except that the minimum thickness requirements of § 178.28(b)(4)(i) do not apply to the jerricans.

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package and it is reoffered for transportation in conformance with this special permit and the HMR.

b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.

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11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

- o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
- o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
- o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) – "The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 Immediate notice of certain hazardous materials incidents, and 171.16 Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for

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Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

A handwritten signature in blue ink, appearing to read "W. Schoonover", is written over a faint circular stamp.

for William Schoonover

Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <https://www.phmsa.dot.gov/approvals-and-permits/hazmat/special-permits-search>. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: TG/BenM